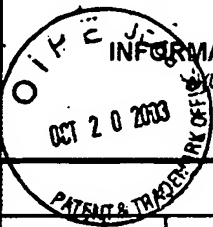
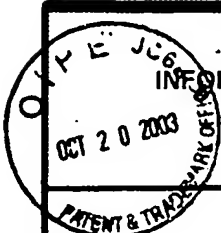


<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; margin-right: 10px; text-align: center;"> OIP E JUS OCT 20 2003 PATENT & TRADEMARK OFFICE </div> <div> INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> </div> </div>				ATTY DOCKET NO. 0EKM-101145		SERIAL NO. 10/662,660	
				APPLICANT(S) Hyun Jin Kim et al.			
				FILING DATE September 15, 2003		GROUP Not yet assigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
DB ↓	3,527,842	09/08/70	Clark	260	825		
	4,250,074	02/10/81	Foscante et al.	260	32.8		
	4,454,253	06/12/84	Murphy et al.	521	112		
	4,500,688	02/19/85	Arkles	525	431		
	4,618,644	10/21/86	Liu	524	535		
	4,695,602	09/22/87	Crosby et al.	524	439		
	4,714,739	12/22/87	Arkles	525	92		
	4,764,560	08/16/88	Mitchell	524	506		
	4,766,183	08/23/88	Rizk et al.	525	454		
	4,831,071	05/16/89	Ward et al.	524	401		
	4,842,938	06/27/89	Rizk et al.	428	416		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER			DATE CONSIDERED				
David Butler			4/25/05				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
JS	4,849,469	07/18/89	Crosby et al.	524	439		
	4,891,407	01/02/90	Mitchell	525	104		
	4,945,125	07/31/90	Dillon et al.	527	427		
	4,955,966	09/11/90	Yuki et al.	273	218		
	4,970,263	11/13/90	Arkles et al.	525	92		
	4,984,803	01/15/91	Llort et al.	273	235 R		
	5,120,791	06/09/92	Sullivan	525	196		
	5,253,871	10/19/93	Viollaz	273	228		
	5,255,922	10/26/93	Proudfit	273	235R		
	5,298,571	03/29/94	Statz et al.	525	330.2		
	5,328,959	07/12/94	Sullivan	525	196		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,542,677	08/06/96	Sullivan et al.	473	385	
		5,623,030	04/22/97	Tsumura et al.	525	478	
		5,648,426	07/15/97	Zolotnitsky	525	100	
		5,656,279	08/12/97	Dillon	424	402	
		5,669,831	09/23/97	Lutz	473	377	
		5,733,977	03/31/98	Takemura et al.	525	105	
		5,736,619	04/07/98	Kane et al.	525	393	
		5,747,604	05/05/98	Allcock et al.	525	417	
		5,834,546	11/10/98	Harris et al.	524	320	
		5,919,862	07/06/99	Rajagopalan	525	63	
	5,980,923	11/09/99	Dillon	424	402		
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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Hyun Jin Kim et al.

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GROUP

Not yet assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	6,013,715	01/11/00	Gornowicz et al.	524	492	
	6,042,489	03/28/00	Renard et al.	473	374	
	6,067,438	05/23/00	Chen et al.	399	325	
	6,084,031	07/04/00	Medsker et al.	525	192	
	6,124,389	09/26/00	Cavallaro et al.	524	432	
	6,132,324	10/17/00	Hebert et al.	473	378	
	6,147,160	11/14/00	Wang et al.	525	106	
	6,150,464	11/21/00	Medsker et al.	525	101	
	6,159,110	12/12/00	Sullivan et al.	473	374	
	6,162,134	12/19/00	Sullivan et al.	473	373	
	6,204,331	03/20/01	Sullivan et al.	525	221	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

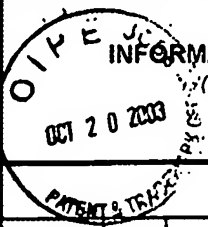
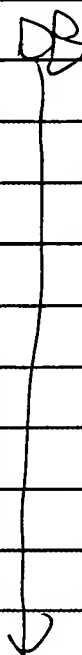
EXAMINER

David A. Lutter

DATE CONSIDERED

4/25/05

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 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				ATTY DOCKET NO. 0EKM-101145		SERIAL NO. 10/662,660		
				APPLICANT(S) Hyun Jin Kim et al.				
				FILING DATE September 15, 2003		GROUP Not yet assigned		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		6,213,895	04/10/01	Sullivan et al.	473	374		
		6,239,222	05/29/01	Nesbitt	525	193		
		US 2001/0002738 A1	06/07/01	Sullivan et al.	264	279.1		
		6,251,991	06/26/01	Takesue et al.	525	66		
		US 2001/0011046 A1	08/02/01	Ichikawa et al.	473	371		
		6,274,669	08/14/01	Rajagopalan	525	64		
		6,281,286	08/28/01	Chorvath et al.	524	862		
		US 2001/0041631 A1	11/15/01	Kato et al.	473	363		
		6,328,921	12/11/01	Marshall et al.	264	279.1		
		US 2002/0022537 A1	02/21/02	Nesbitt et al.	473	378		
	6,353,058	03/05/02	Rajagopalan	525	179			
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER <i>David Patton</i>				DATE CONSIDERED <i>4/25/05</i>				

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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)
0EKM-101145

Applicant(s)
Hyun Jin Kim et al.

Filing Date
September 15, 2003

Application Number
10/662,660

Group Art Unit
Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DB		6,355,715	03/12/02	Ladd et al.	524	432	
		6,368,236	04/09/02	Sullivan et al.	473	377	
		6,369,125	04/09/02	Nesbitt	522	142	
		6,371,869	04/16/02	Kato et al.	473	365	
		US 2002/0055399 A1	05/09/02	Kato	473	371	
		6,426,387	07/30/02	Kim	525	236	
		6,433,049	08/13/02	Romenesko et al.	524	261	
		6,441,095	08/27/02	Keller et al.	525	221	
		US 2002/0016226	02/07/02	Jin et al.	473	378	
	V		US 2002/0055567 A1	05/09/02	Romenesko et al.	524	261

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *David Sutter*

DATE CONSIDERED *4/25/05*

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